

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,398,599 B2  
APPLICATION NO. : 10/783022  
DATED : July 15, 2008  
INVENTOR(S) : Keiko Shiraishi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Title Page, Item (73) should read Assignee:

SWCC Showa Cable Systems Co., Ltd (Tokyo, JP)

Nippon Telegraph & Telephone Co., Ltd (Tokyo, JP)

Signed and Sealed this

Thirtieth Day of December, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*